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SERIAL NUMBER 10/642,899	FILING OR 371(c) DATE 08/18/2003 RULE	CLASS 360	GROUP ART UNIT 2627	ATTORNEY DOCKET NO. 9281-4631
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APPLICANTS

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**** CONTINUING DATA *******

None WK

**** FOREIGN APPLICATIONS *******

JAPAN 2002-250692 08/29/2002

Noted WK

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

07/25/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 15	TOTAL CLAIMS 32	INDEPENDENT CLAIMS 8
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <u>[Signature]</u> Examiner's Signature <u>[Initials]</u> Initials				

ADDRESS

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TITLE

Dual-type magnetic detecting element in which free magnetic layer and pinned magnetic layer have suitably selected beta values

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